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**Patent** 

Customer No.: 31561 Docket No.: 10894-US-PA Application No.: 10/604,796

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant

: Chang et al.

Application No.

: 10/604,796

Filed

: 2003/8/18

For

: DEVICE TO EXTEND AN ADDRESS SPACE BY

INSERTING A WAITING STATE AND OPERATION

METHOD FOR THE DEVICE

Art Unit

: 2187

Examiner

: FARROKH, HASHEM

### TRANSMITTAL LETTER

002-1-571-273-8300 (Via fax: 1+15 pages)

**Assistant Commissioner for Patents** Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated August 9, 2005(Paper No.: 20050728), please find the Response to Office Action, in 15 pages.

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 10894-US-PA).

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,

JIANQ CHYUN Intellectual Property Office

Registration No.: 46,863

Please send future correspondence to:

7F. -1, No. 100, Roosevelt Rd.,

Sec. 2, Taipei 100, Taiwan, R.O.C.

Tel: 886-2-2369 2800

Fax: 886-2-2369 7233 / 886-2-2369 7234

E-MAIL: BELINDA@JCIPGroup.com.tw; USA@JCIPGroup.com.tw

Examiner: FARROKH, HASHEM

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Customer No.: 31561 Docket No.: 10894-US-PA Application No.: 10/604,796

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

			Group Art Unit: 2187	
		Chang et al.	)	
Serial No.	:	10/604,796	)	AMENDMENT
Filed	:	August 18, 2003	)	
For	:	DEVICE TO EXTEND AN ADDRESS SPACE BY INSERTING A WAITING STATE AND OPERATION METHOD FOR THE DEVICE	) ) ) A	ttomey Docket: 10894 -US-PA
			)	

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 10894-US-PA)

### AMENDMENT AND RESPONSE TO OFFICE ACTION

United States Patent and Trademark Office Customer Service Window Mail Stop <u>Amendment</u> Randolph Building 401 Dulany Street Alexandria, VA 22314

#### Dear Sir:

The Office Action mailed August 9, 2005 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

Customer No.: 31561 Docket No.: 10894-US-PA Application No.: 10/604,796

#### **AMENDMENTS**

### In the Title:

Please amend the title as follows:

-- A MICROCONTROLLER DEVICE FOR EXTENDING MEMORY ADDRESS BY INSERTING A WAITING STATE AND THE OPERATION METHOD FOR THE DEVICE--